

CARBON COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
Nesquehoning Coal Co. 13773202 refuse (a)	5,991	36,828	6,510	49,329	254	33	-	-	-	-	-
COUNTY TOTAL	5,991	36,828	6,510	49,329	254	33	-	-	-	-	-

Note: (a) Completed December 1989.

COLUMBIA COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
Columbia Coal & Dev. Co., Inc. 19763002	-	-	3,732	3,732	288	2	-	-	-	600	-
Gilberton Coal Co. 19793201 Silt bank	-	-	-	-	3	2	-	-	-	-	-
Jet Coal Co. 19773005	-	-	5,203	5,203	265	3	-	-	26,350	-	-
L & E Coal Co. 19860101	-	-	12,000	12,000*	300	3	-	-	67,500	75	-
Mallard Contracting Co., Inc. 49663009	-	-	18,989	18,989	299	8	-	-	69,771	1,586	-
Split Vein Coal Co., Inc. 19753004 (a)	-	-	-	-	131	7	-	-	75,017	2,736	-
Southern Anthracite Energy Corp. 19860102	-	-	9,255	9,255	254	2	-	-	36,235	-	223
COUNTY TOTAL	-	-	49,179	49,179	247	27	-	-	274,873	4,997	223

Note: * Approximate tonnage report from the operator.

(a) No tonnage reported on annual submitted by operator. Reported tonnage taken from monthly reports from operation was 6,490 tons. Reported tonnage June through November, 1990.

DAUPHIN COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
Meadowbrook Coal Co., Inc.	-	-	5,111	5,111	200)*	16)	-	-	-	-	-
22850201	-	-	-	-))	-	-	-	-	-
22851602 (a)	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	5,111	5,111	200	16	-	-	-	-	-
COUNTY TOTAL	-	-	5,111	5,111	200	16	-	-	-	-	-

Note: (a) Breaker

LACKAWANNA COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
American Silt Processing Co. (a) 35850201 refuse	-	-	3,850	3,850	200	5	-	-	-	-	-
Archbald Power Corporation 35850101 refuse	-	-	61,625	61,625	126	10	-	-	-	-	-
Bone Construction Co., George W. Jr. 35840205	-	-	-	-	15	1	-	-	-	-	-
C. J. C., Inc. 35773205 refuse	-	-	-	-	30	2	-	-	-	-	-
Coalbrook Iron & Metal Co., Inc. 35840203	-	-	-	-	-	1	-	-	-	-	-
Denaples, Dominick 35813204 refuse	-	-	41,301	41,301	180	3	-	-	-	-	-
Fell Coal Co. 35870201 refuse	-	-	4,378	4,378	253	18	-	3	-	-	-
Pasternak Bros. 35813001 35840204	-	-	5,500	5,500	180	2	-	-	25,000	500	-
TOTAL	-	-	5,500	5,500	-	2	-	-	25,000	500	-
COUNTY TOTAL	-	-	116,654	116,654	185	42	-	3	25,000	500	-

Note: (a) All material purchased from other sites.

LUZERNE COUNTY

Production of Coal -- Net Tons

Operators and Surface Mine Permit No.	Shipped to Market			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	By Rail	By Water	By Truck								
ABC Coal Co., Inc.											
40763209-Prep. Plant (a)	-	-	-	-	612	3	-	-	-	-	-
40763209 refuse bank	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	612	3	-	-	-	-	-
Beaver Brook Coal Co.											
40850201 refuse	1,398	-	3,552	4,950	238	4	-	-	-	-	-
Beltrami Enterprises, Inc.											
40723004	-	-	-	-	240	1	-	-	-	-	-
40763006	-	-	38,057	38,057	300	15	-	1	521,560	49,461	-
40763012	-	-	-	-	-	-	-	-	-	-	-
40773008	-	-	-	-	240	1	-	-	-	-	-
40830203	-	-	-	-	240	1	-	-	-	-	-
54743026	-	-	-	-	240	2	-	-	-	-	-
TOTAL	-	-	38,057	38,057	-	20	-	1	521,560	49,461	-
Brook Contracting Corp.											
40743011 (b)	-	-	11,894	11,894	262	3	-	-	37,430	10,076	417*
40890101	-	-	3,683	3,683	191	2	-	-	-	19	13*
TOTAL	-	-	15,577	15,577	-	5	-	-	37,430	10,095	430
Continental Energy Assoc., Ltd.											
40870202 refuse	-	-	22,380	22,380	253	22	-	2	-	-	-
HUD, Inc./t/a Emerald Anthracite											
40823205	-	-	95,794	95,794	221	34	-	-	-	-	-
Jeddo Highland Coal Co.											
40663013	128,781	-	99,600	228,381	235	60	-	9	-	-	-
40663027	23,043	-	24,012	47,055	309	29	-	3	227,640	2,122	20,400
40663031	7,482	-	7,795	15,277	304	11	-	2	177,840	1,970	-

LUZERNE COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
Jeddo Highland Coal Co. (cont.)											
40663032	-	-	-	-	-	-	-	-	-	-	-
40663033	-	-	-	-	-	-	-	-	-	-	-
40793211	-	-	-	-	-	-	-	-	-	-	-
40810204	-	-	-	-	-	-	-	-	-	-	-
40813212	-	-	46	46	19	1	-	-	-	-	-
40820210 refuse	-	-	-	-	-	-	-	-	-	-	-
40840206	-	-	6,994	6,994	40	1	-	-	-	-	-
TOTAL	159,306	-	138,447	297,753	-	102	-	14	405,480	4,092	20,400
Kaminski Bros., Inc.											
40762020 (c)	-	-	15,426	15,426	255	2#	-	-	-	-	-
Lehigh Valley Anthracite, Inc.											
13743002	12,251	-	12,762	25,013	304	6	-	3	62,960	1,123	1,300
40663030	53,355	-	55,577	108,932	304	11	-	3	1,066,940	14,956	90,400
TOTAL	65,606	-	68,339	133,945	-	17	-	6	1,129,900	16,079	91,700
Lucky Strike Coal Corp.											
40783014	-	-	-	-	200	1	-	-	-	-	-
4079106	-	-	-	-	-	-	-	-	-	-	-
40803020 refuse	-	-	-	-	20	1	-	-	-	-	-
40803213	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	2	-	-	-	-	-
Popple Trucking, John											
40810108	-	-	3,025	3,025	60	1	-	-	-	-	-
Rossi Excavating, Inc.											
40840203	-	-	1,200	1,200	80	2	-	-	-	-	-

LUZERNE COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
U.G.I. Corp. 40733203	-	-	34,969	34,969	189	2	-	-	-	-	-
COUNTY TOTAL	226,310	-	436,766	663,076	258	216	-	23	2,094,370	79,727	112,530

- Note:
- (a) Preparation plant processes for both shipping sites/permit location - Tonnage 10,269.
 - (b) See tonnage figures - taken from monthly reports received from operator the tonnage of 11,894 was shown under permit number 40693030.
 - (c) Taken from monthly tonnage report received from the operator. No annual received from the operator.
- * Caps
Estimated

NORTHUMBERLAND COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
Burring Coal, Inc. 49783007	-	-	55,827	55,827	266	15	-	-	-	-	-
D & F Coal Co. 49860102	-	-	7,632	7,632	286	3	-	-	94,880	-	-
Gilberton Coal Co. 49773204 (a)	18,008	-	25,890	43,898	248	25	-	-	-	-	-
Norwood Mining Co., Inc. 49830202 refuse	-	-	213,150	213,150	234	11	-	-	-	-	-
49840203 refuse	-	-	33,346	33,346	188	3	-	-	-	-	-
TOTAL	-	-	246,496	246,496	-	14	-	-	-	-	-
Savitski Bros. Coal Sales 49850101	-	-	-	-	-	-	-	-	-	-	-
White Pine Coal Co., Inc. 49870203 refuse	-	-	3,375	3,375	49	2	-	-	-	-	-
49870204 refuse	-	-	-	-	-	-	-	-	-	-	-
49880201 refuse	-	-	730	730	14	-	-	-	-	-	-
TOTAL	-	-	4,105	4,105	-	2	-	-	-	-	-
COUNTY TOTAL	18,008	-	339,950	357,958	243	59	-	-	94,880	-	-

Note: (a) Refuse bank and preparation plant figures

SCHUYLKILL COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
AD Coal Co. 54850112	-	-	-	-	114	2	-	-	-	-	-
Bald Eagle Coal Co., Inc. 54830108	-	-	3,905	3,905	220	1	-	-	5,500	-	-
B.B.Z. Research, Inc. 54850107	-	-	-	-	-	-	-	-	-	-	-
B-D Mining Co. (a) 5776SM15-Fine Coal Plt. 577SM16 54773214	-	-	-	-	-	-	-	-	-	-	-
B & M Coal Co. 54830101 (a)	-	-	-	-	-	-	-	-	-	-	-
Beltrami Enterprises, Inc. 54743026 40830203	-	-	-	-	240 240	2 2	-	-	-	-	-
TOTAL	-	-	-	-	-	4	-	-	-	-	-
CLS Coal Co. 54743007 54840202 refuse 54840207 refuse	-	-	13,586	13,586	250	9	-	1	118,050	1,217	49,860
TOTAL	-	-	13,586	13,586	-	9	-	1	118,050	1,217	49,860
D & F Coal Co. 54813027	-	-	10,433	10,433	286	4	-	-	-	-	-
Delaware Contracting Co. 54803046	-	-	730	730	73	5	-	-	12,900	172	137(b)

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	Shipped to Market										
	By Rail	By Water	By Truck								
E.O.J., Inc. 54813011	-	-	43,139	43,139	300	8	-	-	-	-	-
East Franklin Coal Co. 54871301	-	-	3,079	3,079	260	4	-	-	-	-	-
F & P Coal Co., Inc. 54840204	-	-	25,502	25,502	360	2	-	-	-	-	-
G. M. P. Land Co., Inc. 54803019	-	-	3,197	3,197	94	2	-	-	-	-	-
Gale Mining Co. 54860102	-	-	11,642	11,642	85	3	-	-	10,450	-	-
Gilberton Coal Co. 54763207 refuse	-	-	-	-	-	-	-	-	-	-	-
54763209	-	-	-	-	2	1	-	-	-	-	-
54803204 (a)	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	-	-	-	1	-	-	-	-	-
Ginther Coal Co. 54743208 refuse	-	-	9,410	9,410	267	6	-	-	-	-	-
Hardway Coal Co. 3607730	-	-	7,863	7,863	313	2	-	-	25,125	-	-
Harriman Coal Corp., The 54803004	-	-	841	841	30	4	-	-	3,600	420	-
54840102	-	-	-	-	-	-	-	-	-	-	-
54860109	-	-	14,684	14,684	100	4	-	-	60,088	13,510	-
TOTAL	-	-	15,525	15,525	-	8	-	-	63,688	13,930	-
Intercoal, Inc. 54830201 refuse	-	-	4,630	4,630	104	2	-	-	-	-	-

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	Shipped to Market										
	By Rail	By Water	By Truck								
J & A Coal Co. 54880102	-	-	2,216	2,216	250	3	-	-	-	-	-
J & F Coal Co. 54830106 (a)	-	-	-	-	-	-	-	-	-	-	-
Jeddo Highland Coal Co. 54683043	-	-	31,217	31,217	249	11	-	-	-	-	-
54850204 (a)	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	31,217	31,217	-	11	-	-	-	-	-
Jett Contracting Co. 54850108	-	-	674	674	133	2	-	-	-	-	-
K & K Coal Co. 54773017	-	-	35,966	35,966	279	4	-	-	197,610	873	11,600
54830103	-	-	53,697	53,697	279	5	-	1	120,755	776	1,215
TOTAL	-	-	89,663	89,663	-	9	-	1	318,365	1,649	12,815
Kristoff & Pacine Coal Co. 3608019-02S (C)	-	-	3,437	3,437	120	2)	-	-	-	-	1,400
	-	-	1,740	1,740	140)	-	-	-	-	-
TOTAL	-	-	5,177	5,177	-	2	-	-	-	-	1,400
Kuperavage Enterprises, Inc. 54870101	-	-	29,398	29,398	280*	4	-	1	214,610	938	31,720(d)
Kuperavage Coal Co., Joe 54830102	-	-	20,513	20,513	236	5	-	-	68,715	224	2,520
54830105	-	-	53,539	53,539	236	2	-	-	129,345	509	3,620
54830109	-	-	23,678	23,678	236	4	-	-	186,145	645	5,843
TOTAL	-	-	97,730	97,730	-	11	-	-	348,205	1,378	11,983
Lehigh Coal & Navigation Co. 54733020	136,863	-	137,962	274,825	240	286	-	32	5,770,300	927,879	-

SCHUYLKILL COUNTY

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	Shipped to Market										
	By Rail	By Water	By Truck								
Lenso Corp. 54840101 54860106	-	-	-	-	15	2	-	-	-	-	-
	-	-	2,727	2,727	220	2	-	-	1,240	320	-
TOTAL	-	-	2,727	2,727	-	4	-	-	1,240	320	-
Malho Coal Co., Inc. 54880203 refuse (a)	-	-	-	-	-	-	-	-	-	-	-
Mazaika Coal Co. 2-02558 (e)	-	-	4,500	4,500	312	1	-	-	-	-	-
Meadowbrook Coal Co. 54820205 refuse (a) 54830206	-	-	20,560	20,560	310*	1*	-	-	-	-	-
Michael Coal Co. 54850103	-	-	34,624	34,624	250	5	-	-	-	-	-
Morea Co-Gen, Inc. 54880202	-	-	-	-	83	7	-	-	-	-	-
Northeastern Power Co. 54850206C refuse (f)	-	-	-	-	125	38	-	-	-	-	-
Packer V Coal Co., Inc. 54840106	-	-	81,860	81,860	233	8	-	-	106,000	-	-
Parschental Energy, Inc. 54803028	-	-	-	-	218	1	-	1	15,000	-	-
Premium Fine Coal, Inc. 54860204	-	-	24,967	24,967	303	5	-	-	-	-	-
RJBB Coal Co. 54783205	-	-	890	890	94	2	-	-	-	-	-
Randy Coal Co. 54840105	-	-	5,588	5,588	232	2	-	-	-	140,000	-

SCHUYLKILL COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
Ringtown Rentals 54803032	-	-	146,582	146,582	271	13	-	-	-	-	-
54803201 (a)	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	-	146,582	146,582	-	13	-	-	-	-	-
Rodichok, James M. 54860202 refuse	-	-	21,953	21,953	180	2*	-	-	-	-	-
Rodino, Inc., Vito J. 1846-1 (e)	-	-	12,210	12,210	313	4	-	-	41,525	6,510	-
Schuykill Reclamation Corp. 54850101 refuse	-	-	20,383	20,383	110	3	-	-	-	-	-
Selkirk Mining Co. 54830107	-	-	18,468	18,468	300*	2*	-	-	-	-	-
Shepco Coal Co. 54840103 (a)	-	-	-	-	-	-	-	-	-	-	-
Shewokis, Robert 54820201 refuse	-	-	8,258	8,258	192	2	-	-	-	-	-
Skytop Coal, Inc. 54840203	-	-	11,080	11,080	128	3	-	2	-	-	-
South Tamaqua Coal Pockets, Inc. 54860207	-	-	-	-	-	-	-	-	-	-	-
54830209	-	-	600	600	307	11	-	3	-	-	-
TOTAL	-	-	600	600	-	11	-	3	-	-	-
Sunray Coal, Inc. 54813040	-	-	47,744	47,744	302	16	-	-	1,740,480	3,176	-
Templeton Coal Co., Inc. 54850203	-	-	23,615	23,615	237	41	-	1	-	-	-

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	Shipped to Market										
	By Rail	By Water	By Truck								
Tracy Coal Co. 54850104	-	-	3,035	3,035	250	2	-	-	15,300	4,700	-
White Pine Coal Co., Inc. 54850110	-	-	17,496	17,496	282	4	-	2	54,262	1,060	-
54870206 refuse	-	-	2,346	2,346	23	2	-	-	-	-	-
TOTAL	-	-	19,842	19,842	-	6	-	2	54,262	1,060	-
U.G.I. Corp. 54850205 refuse (a)	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL	136,863	-	1,056,164	1,193,027	228	570	-	44	8,861,000	1,102,929	107,915

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- Note: (a) Operation idle
 (b) Pieces
 (c) Operator did not show the surface permit number on their annual report.
 (e) Operators license number - operator did not show the Surface Mine Permit number on annual report they submitted.
 (f) Culm input to the power plant.
 * Estimated

SULLIVAN COUNTY

Operators and Surface Mine Permit No.	Production of Coal -- Net Tons			TOTAL PRODUCTION OF COAL	Average Days Worked	No. of Em- ployes	Fatal Acci- dents	Non- Fatal Acci- dents	Ammonium Nitrate (Pounds used)	Dynamite (Pounds used)	Other (name)
	Shipped to Market										
	By Rail	By Water	By Truck								
Lancaster Resources, Ltd.											
57813001	-	-	12,894	12,894	151	17	-	-	488,475	7,890	2,091*
57830102	-	-	15,720	15,720	151	19	-	-	457,456	11,065	3,300*
TOTAL	-	-	28,614	28,614	-	36	-	-	945,931	18,955	5,391
COUNTY TOTAL	-	-	28,614	28,614	151	36	-	-	945,931	18,955	5,391

Note: * Caps